

GHL360-63 I / II Residual Current Circuit Breaker



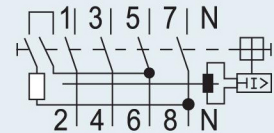
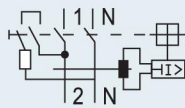
Electrical features

Mechanical features

Installation

| | Standard | | IEC/EN61008 |
|---------------------|---|-----------------|--|
| Electrical features | Mode | | Electro-magnetic type, electronic type |
| | Type(wave form of the earth leakage sensed) | | A,AC |
| | Rated current In | A | 16,25,32,40,63,80 |
| | Poles | P | 2,4 |
| | Rated voltage Ue | V | AC 240/415 |
| | Rated sensitivity IΔn | A | 0.01,0.03,0.1,0.3,0.5 |
| | Insulation voltage Ui | V | 500 |
| | Rated residual making and breaking capacity IΔm | A | 630 |
| | Short-circuit current IΔc | A | 6000 |
| | SCPD fuse | A | 6000 |
| | Rated frequency | Hz | 50/60 |
| | Pollution degree | | 2 |
| Mechanical features | Electrical life | t | 4000 |
| | Mechanical life | t | 8000 |
| | Protection degree | | IP20 |
| | Ambient temperature (with daily average ≤35℃) | ℃ | -25~+40 |
| | Storage temperature | ℃ | -25~+70 |
| Installation | Terminal connection type | | Cable/ U-type busbar/pin-type busbar |
| | Terminal size top/bottom for cable | mm ² | 25 |
| | | AWG | 18-3 |
| | Terminal size top/bottom for busbar | mm ² | 25 |
| | | AWG | 18-3 |
| | Tightening torque | N*m | 2.5 |
| | | In-lbs. | 22 |
| | Mounting | | On DIN rail EN 6071 5(35mm) by means of fast clip device |
| | Connection | | From top and bottom |

Wiring Diagram



Overall and mounting dimensions(mm)

